

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Raguse et al.

Examiner

C. Chin

Title

SELF ASSEMBLY OF SENSOR MEMBRANES

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir/Madam:

Prior to substantive examination of the subject application, kindly amend the

claims as follows:

Cancel claims 1-61.

In claim 67, change "62 or 63" to -- 62 --.

In claim 72, change "any one of claims 69 to 71" to -- claim 69 --.

In claim 73, change-"any one of claims 69 to 72" to -- claim 69 --.

Please amend the following claims:

81. (Amended) A method [according to any one of claims 13 to 21] of producing a

monolayer electrode membrane comprising:

(1) Forming a solution containing the disulfide of mercaptoacetic acid

(MAAD) or 2-mercaptoethanol (EDS), membrane spanning lipid C